

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS PO. Box 1450 Alexandria, Vrginia 22313-1450 www.ustob.oov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/01/2003

Donald R. Holland Harness, Dickey & Pierce, P.L.C. Suite 400 7700 Bonhomme St. Louis, MO 63105 EXAMINER

AZPURU, CARLOS A

ART UNIT

CLASS-SUBCLASS

1615

424-422000

DATE MAILED: 05/01/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/897.801	06/29/2001	Thomas C. Pinkerton	6794S-000019US	1264

TITLE OF INVENTION: ENHANCED PHARMACOKINETIC PROFILE OF INTRADERMALLY DELIVERED SUBSTANCES

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APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	08/01/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on r after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment f maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), t: Mail Box ISSUE FEE
Commissi ner for Patents
Alexandria, Virginia 22313-1450

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for mailtenance fees retifications.

CURRENT CORRESPONDENCE		n with any corrections or use B	lock 1)	Note: A certifics	te of mailing can only be used f	or domestic mailings of the
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 7590 05/01/2003				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
Donald R. Hollar				tormai drawing,		-
Harness, Dickey &	Pierce, P.L.C.			7 h	Certificate of Mailing or Tran	smission
Suite 400				United States Po	stal Service with sufficient post	ge for first class mail in an
7700 Bonhomme				envelope addres	that this Fee(s) Transmittal is estal Service with sufficient postal service with sufficient postal sed to the Box Issue Fee address at ISPTO on the data indicated.	s above, or being facsimile
St. Louis, MO 631	05			transmitted to th	e USPTO, on the date indicated b	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/897,801	06/29/2001	Ti	nomas C. Pinkerte	on .	6794S-000019US	1264
TITLE OF INVENTION: E	NHANCED PHARMACOI	KINETIC PROFILE OF	INTRADERMA	LLY DELIVEREI	O SUBSTANCES	·
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nonprovisional	NO	\$1300		\$300	\$1600	08/01/2003
EXAMI	NER	ART UNIT	CLASS-SUBCI	ASS		
AZPURU, C	ARLOS A	1615	424-42200	0		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  □ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment				te when an assignment has		
been previously submitted (A) NAME OF ASSIGNE  Please check the appropriate  4a. The following fee(s) are	to the USPTO or is being so E c assignce category or category	ubmitted under separate (B) RE: pries (will not be printed	cover. Completto SIDENCE: (CITY	n of this form is N and STATE OR	OT a substitute for filing an assi	gnment.
	encioseu.	_		of the fee(s) is en	closed	
☐ Issue Fee				i. Form PTO-2038		
Publication Fee		•	•			dit
☐ Advance Order - # of C	Copies		Account Numbe		by charge the required fee(s), or (enclose an extra copy of this	form).
Commissioner for Patents is	requested to apply the Issue	e Fee and Publication Fe	e (if any) or to re	-apply any previo	usly paid issue fee to the applicat	ion identified above.
(Authorized Signature)		(Date)				<del></del>
NOTE: The Issue Fee and	d Publication Fee (if requi	red) will not be accepte	d from anyone			
other than the applicant;	a registered attorney or ag- cords of the United States P	ent; or the assignee or	other party in			
obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing to Patent and Trademark (22313-1450 DO NOT S	ation is required by 37 CFF by the public which is to by is governed by 35 U.S.C. tes to complete, including gem to the USPTO. Time with a amount of time you this burden, should be sent Office, U.S. Department EPND FEES OR COMPLIFOR Patents, Alexandria, Virtual of the property of the p	tile (and by the USP10 (122 and 37 CFR 1.14. T (athering, preparing, and ill vary depending upor require to complete the Chief Informatic of Commerce, Alexa CTED FORMS TO TH	to process) an his collection is I submitting the the individual is form and/or			
Under the Paperwork Re	eduction Act of 1995, no inless it displays a valid OM	persons are required to	o respond to a			



# UNITED STATES PATENT AND TRADEMARK OFFICE



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09/897,801 06/29/2001		Thomas C. Pinkerton	6794S-000019US	1264
7590 05/01/2003  Donald R. Holland  Harness, Dickey & Pierce, P.L.C.			EXAMINE	ER
			AZPURU, CARLOS A	
Suite 400	ricice, r.L.C.		ART UNIT	PAPER NUMBER
7700 Bonhomme			1615	
St. Louis, MO 6310	05		DATE MAILED: 05/01/2003	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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09/897,801	06/29/2001	Thomas C. Pinkerton	on 6794S-000019US	
7	590 05/01/2003		EXAMINER	
Donald R. Holland		AZPURU, CARLOS A		
Harness, Dickey &	Pierce, P.L.C.		ART UNIT	PAPER NUMBER
Suite 400 7700 Bonhomme			1615	
St. Louis, MO 63105			DATE MAILED: 05/01/2003	
UNITED STATES			DATE MAILED. 05/01/2005	

## Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.